



Docket Number: BFM-02501

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention titled **METHOD OF INFERRING ROTORCRAFT GROSS WEIGHT**, U.S. Patent Application No. 10/779,365, filed on February 13, 2004.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate disclosing the subject matter claimed in their application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application.

Prior Foreign Application(s)

| Number | Country | Day/Month/Year Filed | Priority Claimed |
|--------|---------|----------------------|------------------|
| | | | () Yes () No |

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States application(s) listed below and PCT International Applications listed above or below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| Application Number | Date Filed | Status (Patented, Pending, Abandoned) |
|--------------------|------------|---------------------------------------|
| | | |

I hereby appoint David M. Ronyak, Reg. No. 29,106; James M. Rashid, Reg. No. 31,290; David R. Percio, Reg. No. 30,096; Jerry J. Holden, Reg. No. 34,182; Donald W. Muirhead, Reg. No. 33,978; Anne E. Saturnelli, Reg. No. 41,290; Sam Pasternack, Reg. No. 29,576; Brenda Herschbach Jarrell, Reg. No. 39,223; Kevin Tormey, Reg. No. 41,351; Elizabeth E. Nugent, Reg. No. 43,839; Valarie B. Rosen, Reg. No. 45,698; C. Hunter Baker, Reg. No. 46,533; Monica Gerber, Reg. No. 46,724; Elijah Cocks, Reg. No. 47,499; Nadège M. Lagneau, Reg. No. 51,908; Charles Lyon, Limited Recognition Under 37 C.F.R. § 10.9(b); Stacy Blasberg, Reg. No. 52,625; and Andrea L. Robidoux, Reg. No. 47,902 as attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Donald W. Muirhead at telephone number (617) 248-4038. Address all correspondence to:

Patent Group
Choate, Hall & Stewart
Exchange Place
53 State Street
Boston, Massachusetts USA 02109-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature Timothy D. Flynn Date 3/28/04

Full name of first inventor (given name, family name): Timothy D. Flynn

Residence: 33 Thomas Circle, Vergennes, Vermont 05491 Citizenship: U.S.

Post Office Address (include zip code): Same

(X) Additional inventors are being named on separately numbered sheets attached hereto.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION
(continued)

Inventor's signature Robert Alan Hess Date March 31, 2004

Full name of first inventor (given name, family name): Robert Alan Hess

Residence: 88 South Maple Street, Vergennes, Vermont 05491 Citizenship: U.S.

Post Office Address (include zip code): Same

Inventor's signature Barbara Noble Date 5 April 2004

Full name of first inventor (given name, family name): Barbara Noble

Residence: 193 Harbor Road, Shelburne, Vermont 05482 Citizenship: U.S.

Post Office Address (include zip code): P.O. Box 427, Shelburne, Vermont 05482